

FIG.1

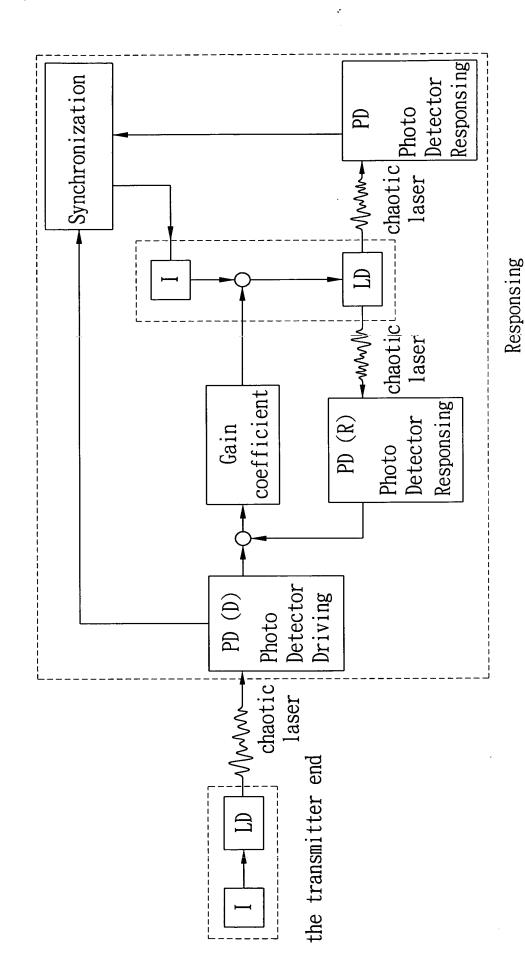
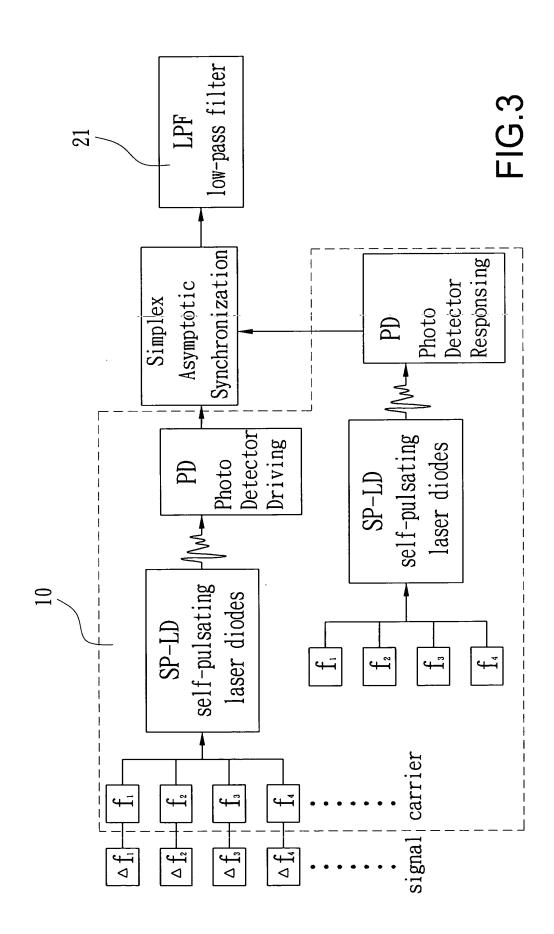


FIG.2



10000 9000 8000 7000 0009 2 0.25 Frequency ( f ) 5000 time 4000 3000 2000 1000 Carrier with signal: CS(t) log of FT(CS(t)) 5 5 4 0.1 °° FIG.4A FIG.4B

0.5

0.45

0.4

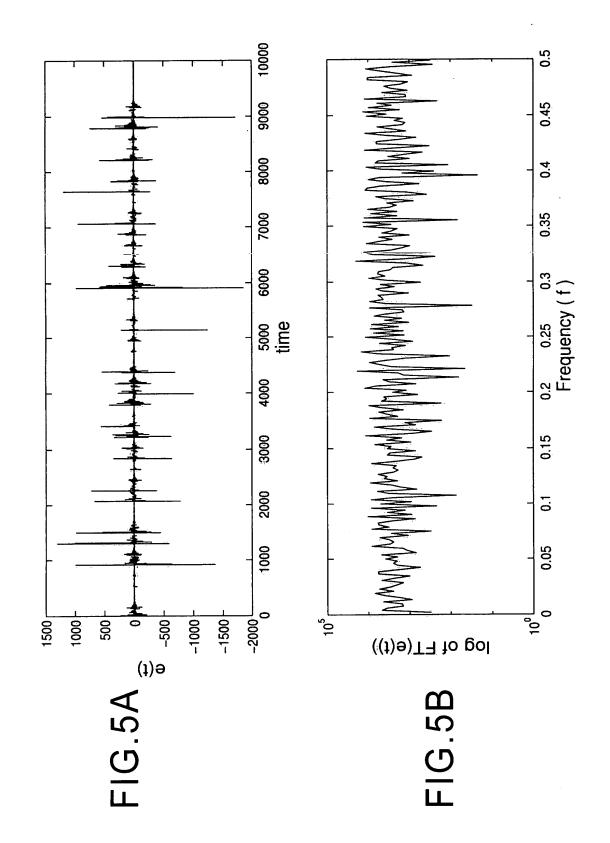
0.35

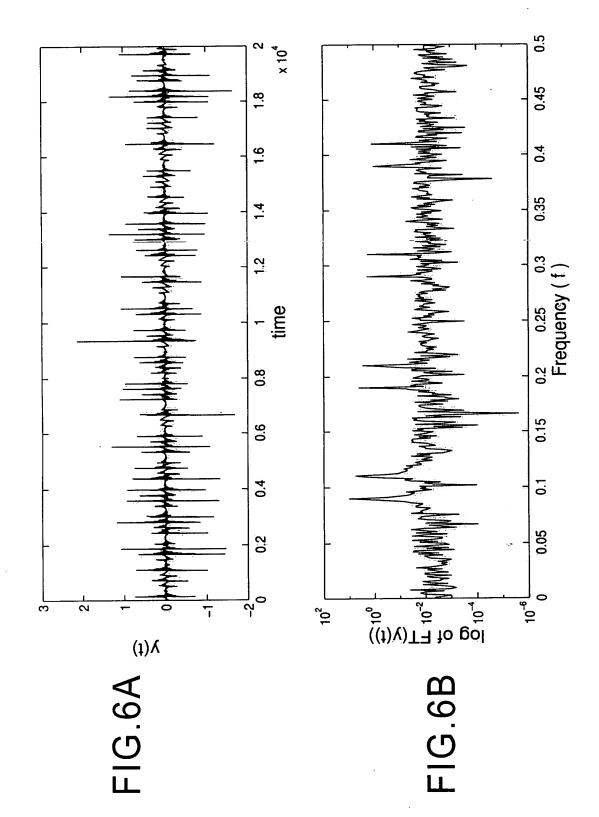
0.3

0.15

0.1

0.05





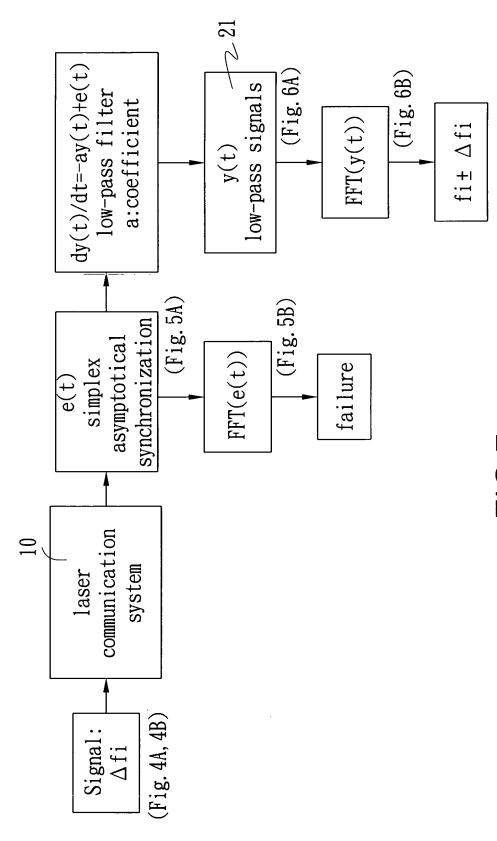


FIG.7